

INTERNATIONAL SEARCH REPORT

Inter I Application No
PC/EP2005/001479

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04L12/56

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EUEUNG MULYANA, ULRICH KILLAT: "An Offline Hybrid IGP/MPLS Traffic Engineering Approach under LSP Constraints" "Online!" 27 October 2003 (2003-10-27), XP002331637 Retrieved from the Internet: URL:www.tu-harburg.de/et6/papers/documents/Mulyana_Eueueng/mulyana_inoc2003.pdf> 'retrieved on 2005-06-13! the whole document ----- -/--	1-47

☒ Further documents are listed in the continuation of box C.

☐ Patent family members are listed in annex.

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- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
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- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

13 June 2005

Date of mailing of the international search report

22/06/2005

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PCT/EP2005/001479

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>ANTON RIEDL: "Optimized Routing Adaptation in IP Networks Utilizing OSPF and MPLS"</p> <p>IEEE 2003 INTERNATIONAL CONFERENCE ON COMMUNICATIONS (ICC), 1 May 2003 (2003-05-01), XP002331638 ANCHORAGE, USA Retrieved from the Internet: URL: http://www.pcs.cnu.edu/(riedl/research/publications/papers/ICC2003.pdf> the whole document</p>	1
A	<p>FRANCOIS LE FAUCHEUR RAMESH UPPILI CISCO SYSTEMS ET AL: "Use of Interior Gateway Protocol (IGP) Metric as a second Traffic Engineering Metric"</p> <p>IETF STANDARD-WORKING-DRAFT, INTERNET ENGINEERING TASK FORCE, IETF, CH, vol. tewg, no. 2, September 2002 (2002-09), XP015003552 ISSN: 0000-0004 the whole document</p>	1-47
A	<p>FORTZ B ET AL: "Internet traffic engineering by optimizing OSPF weights"</p> <p>INFOCOM 2000. NINETEENTH ANNUAL JOINT CONFERENCE OF THE IEEE COMPUTER AND COMMUNICATIONS SOCIETIES. PROCEEDINGS. IEEE TEL AVIV, ISRAEL 26-30 MARCH 2000, PISCATAWAY, NJ, USA, IEEE, US, vol. 2, 26 March 2000 (2000-03-26), pages 519-528, XP010376140 ISBN: 0-7803-5880-5 the whole document</p>	16